



Sheet 1 of 3

FORM PTO-1449 U.S. DEPT. OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
380804.00116

SERIAL NO. 10/681,580

APPLICANT(S): Glenn H. Mackal and Lyman W. Fawcett, Jr.

FILING DATE: 10/06/2003

GROUP: 3754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
<i>WLB</i>	3 7 0 2 0 1 4	11/07/72	Rabon et al.	9	8
<i>WLB</i>	3 5 7 9 9 6 4	05/25/71	P. Ohlestein	222	5
<i>WLB</i>	3 4 2 6 9 4 2	02/11/69	B. D. McMains et al.	222	5
<i>WLB</i>	3 0 9 1 7 8 2	06/04/63	J. R. Sclafani	9	316
<i>WLB</i>	3 0 5 9 8 1 4	10/23/62	E. E. Poncel et al.	222	5
<i>WLB</i>	3 8 0 9 2 8 8	04/30/74	G. Mackal	222	3-6
<i>WLB</i>	3 7 5 7 3 7 1	09/11/73	J. Martin	9	316
<i>WLB</i>	3 9 1 0 4 5 7	10/07/75	Sutliff et al.	222	5
<i>WLB</i>	3 9 9 7 0 7 9	12/14/76	W. Niemann	222	5
<i>WLB</i>	4 2 2 3 8 0 5	09/23/80	G. Mackal	222	5

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Examiner	Date Considered <i>Kenneth Bamberg 11/12/04</i>

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
(Form PTO-1449 [6-4])



Sheet 2 of 3

FORM PTO-1449 U.S. DEPT. OF COMMERCE (2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 380804.00100	SERIAL NO. 09/348,846 <i>10/681,580</i>
	APPLICANT(S): Glenn H. Mackal and Lyman W. Fawcett, Jr.	
	FILING DATE: 09/07/2001	GROUP: 3754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
<i>WLB</i>	4 2 6 7 9 4 4	05/19/81	G. Mackal	222	5
<i>WLB</i>	4 2 6 0 0 7 5	04/07/81	G. Mackal	222	5
<i>WLB</i>	4 3 8 2 2 3 1	05/03/83	F. Miller	324	439
<i>WLB</i>	4 4 3 6 1 5 9	03/13/84	B. Revay	169	28
<i>WLB</i>	4 5 1 3 2 4 8	04/23/85	F. Miller	324	439
<i>WLB</i>	4 6 2 7 8 2 3	12/09/86	G. Mackal	441	95
<i>WLB</i>	5 0 7 6 4 6 8	12/31/91	G. Mackal	222	5
<i>WLB</i>	5 6 0 1 1 2 4	02/11/97	J. Weinheimer	141	19
<i>WLB</i>	5 6 9 4 9 8 6	12/09/97	J. Weinheimer et al.	141	19
<i>WLB</i>	5 6 8 5 4 5 5	11/11/97	S. Glasa	222	5

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Examiner	Date Considered <i>Kenneth Bomberg 11/12/04</i>

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Sheet 3 of 3

PTO FORM 1449 U.S. DEPT. OF COMMERCE
(REV. 2-32) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
380804.00100

SERIAL NO. 09/948,646

10/681,580

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT(S): Glenn H. Mackal and Lyman W. Fawcett, Jr.

FILING DATE: 09/07/2001

GROUP:

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
WBS	5 5 6 2 2 3 3	10/08/96	S. Glasa	222	5
WBS	5 3 7 0 5 6 7	12/06/94	S. Glasa	441	95
WBS	5 3 3 3 7 5 6	08/02/94	S. Glasa	222	5
WBS	4 4 8 8 5 4 6	12/18/84	Bernhardt et al.	128	201.23

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Examiner	Date Considered Kenneth Bombers 11/12/04

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